

## PALM INTRANET

Day : Tuesday Date: 7/11/2006

Time: 14:49:42

## **Inventor Name Search Result**

Your Search was:

Last Name = KOCHERGIN First Name = VLADIMIR

	Application# Patent# Status Date Filed Title Inventor Name						
Application#	Patent#	Status	Date Filed	Title	Inventor Name		
09983999	6549687	150	10/26/2001	SYSTEM AND METHOD FOR MEASURING PHYSICAL, CHEMICAL AND BIOLOGICAL STIMULI USING VERTICAL CAVITY SURFACE EMITTING LASERS WITH INTEGRATED TUNER	KOCHERGIN, VLADIMIR		
10316192	Not Issued	93	12/11/2002	MAGNETO-OPTICAL SENSING EMPLOYING PHASE-SHIFTED TRANSMISSION BRAGG GRATINGS	KOCHERGIN, VLADIMIR		
10412671	6819812	150	04/14/2003	SYSTEM AND METHOD FOR MEASURING PHYSICAL, CHEMICAL AND BIOLOGICAL STIMULI USING VERTICAL CAVITY SURFACE EMITTING LASERS WITH INTEGRATED TUNER	KOCHERGIN, VLADIMIR		
10453937	7031566	150	06/04/2003	SPECTRAL FILTER FOR GREEN AND SHORTER WAVELENGTHS	KOCHERGIN, VLADIMIR		
10453938	Not Issued	80	06/04/2003	Method of manufacturing a spectral filter for green and shorter wavelengths	KOCHERGIN, VLADIMIR		
10686519	7045052	150	10/16/2003	METHOD OF MANUFACTURING A SPECTRAL FILTER FOR GREEN AND LONGER WAVELENGTHS	KOCHERGIN, VLADIMIR		
10686520	Not Issued	71		Spectral filter for green and longer wavelengths	KOCHERGIN, VLADIMIR		
10740602	6836578	150	i i	SYSTEM AND METHOD FOR MEASURING PHYSICAL	KOCHERGIN, VLADIMIR		

				STIMULI USING VERTICAL CAVITY SURFACE EMITTING LASERS WITH INTEGRATED TUNING MEANS	
10764496	Not Issued	41	01/27/2004	Surface corrugation enhanced magneto-optical indicator film	KOCHERGIN, VLADIMIR
10774687	6934068	150	02/10/2004	MAGNETIC FIELD AND ELECTRICAL CURRENT VISUALIZATION SYSTEM	KOCHERGIN, VLADIMIR
10923076	Not Issued	41	08/23/2004	Porous retroreflection suppression plates, optical isolators and method of fabricating same	KOCHERGIN, VLADIMIR
11024038	Not Issued	20	12/29/2004	Negative refractive index and opto-magnetic materials and method of fabricating same	KOCHERGIN, VLADIMIR
11038500	Not Issued	30	01/21/2005	Semiconductor electrochemical etching processes employing closed loop control	KOCHERGIN, VLADIMIR
11113066	Not Issued	30	04/25/2005	Method of manufacturing a spectral filter for green and longer wavelengths	KOCHERGIN, VLADIMIR
11138672	Not Issued	20	05/27/2005	Mesoporous silicon infrared filters and methods of making same	KOCHERGIN, VLADIMIR
11273259	Not Issued	30		Magneto-optical resonant waveguide sensors	KOCHERGIN, VLADIMIR
11383553	Not Issued	20		LONG WAVE PASS INFRARED FILTER BASED ON POROUS SEMICONDUCTOR MATERIAL AND THE METHOD OF MANUFACTURING THE SAME	KOCHERGIN, VLADIMIR
60338685	Not Issued	159		Magneto-optical sensor employing phase-shifted transmission Bragg gratings	KOCHERGIN, VLADIMIR
60384850	Not Issued	159	06/04/2002	Spectral filter and method of manufacturing a spectral filter	KOCHERGIN, VLADIMIR
60418361	Not Issued	159		Omnidirectional band-blocking, band-pass or narrow band-pass filter and method of manufacturing same	KOCHERGIN, VLADIMIR
60442539	Not	159	01/27/2003	Surface corrugation enhanced	KOCHERGIN,

	Issued			magneto-optical indicator film	VLADIMIR
60445832	Not Issued	159	02/10/2003	Magnetic field and electrical current visualization system	KOCHERGIN, VLADIMIR
60496687	Not Issued	18	08/21/2003	Porous optical isolators and back- reflection suppression plates and method of fabricating same	KOCHERGIN, VLADIMIR
60533215	Not Issued	159	12/31/2003	Negative refractive index and opto-magnetic materials and method of fabricating same	KOCHERGIN, VLADIMIR
60537508	Not Issued	159	01/21/2004	Active feedback method during semiconductor anodization process	KOCHERGIN, VLADIMIR
60575099	Not Issued	159		Porous silicon filters for low temperature applications and methods of making same	KOCHERGIN, VLADIMIR
60627907	Not Issued	159	11/16/2004	Magneto-optical waveguide sensors and methods of manufacture	KOCHERGIN, VLADIMIR
60681155	Not Issued	159	05/16/2005	Long wave pass infrared filter based on porous semiconductor material and the method of manufacturing the same	KOCHERGIN, VLADIMIR

Inventor Search Completed: No Records to Display.

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	Туре	Hits	Search Text
1	BRS	2	10/686520
2	BRS	2	S1 and (substrate wafer) same waveguide\$1 and (waveguide\$1 same mod\$3) and (spectr\$4 near7 wavelength\$2)
3	BRS	32210	(filter\$4 near5 spectr\$4)
4	BRS	2	((crystal wafer) near3 semiconduct\$4) same (hole\$2 pores porous) near3 (array near2 waveguide\$1 waveguides)
5	BRS	2	((crystal wafer) near7 semiconduct\$4) same (hole\$2 pores porous) near3 (array near2 waveguide\$1 waveguides)
6	BRS	94812	<pre>(wavelength\$1 near3 (rang\$3 spectr\$4 bandwidth\$1))</pre>
7	BRS	113723	<pre>(wavelength\$1 near7 (rang\$3 spectr\$4 bandwidth\$1))</pre>
8	BRS	63	(crystal wafer) same (holey holes pores porous) near7 (array near2 waveguide\$1 waveguides)
9	BRS	23418	(holey hole\$2 pore\$2 porous) near7 (curv\$2 modulat\$4 Sinusoidal)
10	BRS	5	S10 and S9
11	BRS	6	S3 and S7 and S8
12	BRS	32	S7 and S8
13	BRS	8	S12 and (filter\$4 same spectr\$4)
14	BRS	12	S12 and (filter\$4 same (rang\$4 spectr\$4 bandwid\$4))
15	BRS	1	"6,711,200".pn.
16	BRS	1	S15 and (substrat\$2 waf\$3 crystal\$2 photonic) same waveguide\$1
17	BRS	1	S15 and (substrat\$2 waf\$3 crystal\$2 photonic) same (waveguides waveguide\$1)
18	BRS	1	S17 and (waveguides)

	DBs		Time Stamp
1	US-PGPUB; USPAT		2006/07/10 14:26
2	US-PGPUB; USPAT		2006/01/19 17:27
3	US-PGPUB; USPAT		2006/01/19 18:03
4	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/19 17:50
5	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/19 17:55
6	US-PGPUB; USPAT		2006/01/19 17:55
7	US-PGPUB; USPAT		2006/01/19 17:55
8	US-PGPUB; USPAT; JPO; DERWENT		
9	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/19 17:59
10	US-PGPUB; USPAT; JPO; DERWENT		
11	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/19 18:03
12	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/19 18:03
13	US-PGPUB; USPAT		2006/01/19 18:04
14	US-PGPUB; USPAT		2006/07/10 14:43
15	US-PGPUB; USPAT		2006/01/19 18:06
16	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/20 12:21
17	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/20 12:21
18	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/20 12:22

	Туре	Hits	Search Text
19	BRS	1	S18 and (waveguide\$1 same mod\$4)
20	BRS	1	\$18 and (waveguide\$1 same mod\$4 same wavelength\$2)
21	BRS	2	10/686520
22	BRS	2	S21 and (band near1 (reflection pass block\$3) bandpass band unmodulate\$2 near1 (segments section\$2) taper\$3 near1 waveguide\$1)
23	BRS	1	"6,711,200".pn.
24	BRS	1	S23 and (substrat\$2 waf\$3 crystal\$2 photonic) same waveguide\$1
25	BRS	1	S23 and (substrat\$2 waf\$3 crystal\$2 photonic) same (waveguides waveguide\$1)
26	BRS	1	S23 and (substrat\$2 waf\$3 crystal\$2 photonic) same (waveguides waveguide\$1)
27	BRS	1	S26 and (waveguides)
28	BRS	1	S28 and (waveguide\$1 same mod\$4)
29	BRS	2	S21 and (waveguide\$1 same mod\$4 same wavelength\$2)
30	BRS	1	S26 and (waveguides)
31	BRS	2	S21 and (waveguide\$1 same mod\$4 same wavelength\$2) and (spectr\$4 band\$7)
32	BRS	1	S23 and (waveguide\$1 same mod\$4 same wavelength\$2) and (spectr\$4 band\$7 rang\$3)
33	BRS	1	S23 and (waveguide\$1 same mod\$4 same wavelength\$2) and (spectr\$4 band\$7 rang\$3) and waveguides
34	BRS	2	S21 and (waveguides same mod\$2)
35	BRS	1	S23 and (waveguides same mod\$2)
36	BRS	1	S23 and (waveguide\$1 same mod\$2 same (spect\$4 band\$6 rang\$4 nm micro\$5))
37	BRS	121862	<pre>(wavelength\$1 near7 (rang\$3 spectr\$4 bandwidth\$1))</pre>

	DBs	Time Stamp
19	US-PGPUB; USPAT; EI	PO; 2006/01/20 12:22
20	US-PGPUB; USPAT; EI JPO; DERWENT	PO; 2006/01/20 12:41
21	US-PGPUB; USPAT	2006/01/20 11:38
22	US-PGPUB; USPAT	2006/01/20 11:44
23	US-PGPUB; USPAT	' '
24	US-PGPUB; USPAT; EI JPO; DERWENT	PO; 2006/01/20 12:21
25	US-PGPUB; USPAT; EI JPO; DERWENT	PO; 2006/01/20 12:21
26	•	PO; 2006/01/20 12:22
27	US-PGPUB; USPAT; EI JPO; DERWENT	PO; 2006/01/20 12:22
28	US-PGPUB; USPAT; EI JPO; DERWENT	2006/01/20 12:22
29	US-PGPUB; USPAT; EF JPO; DERWENT	PO; 2006/01/20 12:22
30	US-PGPUB; USPAT; EF JPO; DERWENT	PO; 2006/01/20 12:23
31	US-PGPUB; USPAT; EI JPO; DERWENT	PO; 2006/01/20 12:42
32	US-PGPUB; USPAT; EE JPO; DERWENT	PO; 2006/01/20 12:46
33		PO; 2006/01/20 12:53
34	US-PGPUB; USPAT; EE JPO; DERWENT	PO; 2006/01/20 12:53
35	US-PGPUB; USPAT; EF JPO; DERWENT	PO; 2006/01/20 13:05
36	US-PGPUB; USPAT; EF JPO; DERWENT	PO; 2006/01/20 13:07
37	US-PGPUB; USPAT	2006/07/10 14:31

	Туре	Hits	Search Text
38	BRS	77	(crystal wafer) same (holey holes pores porous) near7 (array near2 waveguide\$1 waveguides)
39	BRS	39	S37 and S38
40	BRS	16	S39 and (filter\$4 same (rang\$4 spectr\$4 bandwid\$4))
41	BRS	3	10/686520
42	BRS	34358	(filter\$4 near5 spectr\$4)
43	BRS	24431	<pre>(holey hole\$2 pore\$2 porous) near7 (curv\$2 modulat\$4 Sinusoidal)</pre>
44	BRS	8	S42 and S37 and S38
45	BRS	7	S44 and S43
46	BRS	992	((crystal wafer photonic) near7 (bndgap\$2 band adj1 gap\$1 cavit\$4 holey holes pores porous) bandgap\$1 bang adj1 gap\$2) same (array near2 waveguide\$1 waveguides)
47	BRS	3678	<pre>(confin\$4 trap\$4 (pores porous cavities microcavities nanocavities)) near6 (wavelength\$2)</pre>
48	BRS	66887	filter\$4 near9 wavelength\$3
49	BRS	54	S46 and S47 and S48
50	BRS	54	S49 and waveguides
51	BRS	46	S50 and substrate\$1
52	BRS	39	S51 not (S40 S45)
53	BRS	2	S54 and waveguide\$1
54	BRS	3	S41 and waveguides
55	BRS	1	S54 and waveguide\$1 and (pores porous cavities microcavities nanocavities)
56	BRS	2	("20050175304" "20030123827").pn.

	DBs		Time Stamp
38	US-PGPUB; USPAT; JPO; DERWENT		
39	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/07/10 14:25
40	US-PGPUB; USPAT		2006/07/10 14:25
41	US-PGPUB; USPAT		2006/07/10 15:28
42	US-PGPUB; USPAT		2006/07/10 14:28
43	US-PGPUB; USPAT; JPO; DERWENT		
44	US-PGPUB; USPAT; JPO; DERWENT		
45	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/07/10 14:28
46	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/07/10 14:35
47	US-PGPUB; USPAT; JPO; DERWENT		
48	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/07/10 14:41
49	US-PGPUB; USPAT; JPO; DERWENT		
50	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/07/10 14:41
51	US-PGPUB; USPAT		2006/07/10 14:42
52	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/07/10 17:04
53	US-PGPUB; USPAT		2006/07/10 16:43
54	US-PGPUB; USPAT		2006/07/10 15:49
55	US-PGPUB; USPAT		2006/07/10 16:58
56	US-PGPUB; USPAT		2006/07/10 17:16

	Туре	Hits	Search Text
57	BRS	2	S54 and waveguide\$1 and (bndgap\$2 band adj1 gap\$1 cavit\$4 holey holes pores porous)
58	BRS	15569	<pre>(confin\$4 trap\$4 (bndgap\$2 band adj1 gap\$1 cavit\$4 holey holes pores porous)) near6 (wavelength\$2)</pre>
59	BRS	903	S59 and S47 and S48
60	BRS	97	S60 and (photonic same cryst\$4)
61	BRS	39	S61 and (pores holey holes porous cavities microcavities nanocavities) same waveguides
62	BRS	33	S62 and substrat\$2
63	BRS	5	S63 not (S40 S45 S51)
64	BRS	123	S60 and (photonic same (bandgap band adjl gap\$1 cryst\$4))
65	BRS	48	S65 and (pores holey holes porous cavities microcavities nanocavities) same waveguides and substrat\$2
66	BRS	8	S66 not (S40 S45 S51 S64)
67	BRS	3	("20050175304" "20030123827" "6,711,200").pn.
68	BRS	3	S68 and semiconduct\$4
69	BRS	3	S69 and (filter\$4 confin\$4 trap\$4 (bndgap\$2 band adj1 gap\$1 cavit\$4 holey holes pores porous)) near6 (wavelength\$2)
70	BRS	3	S69 and (filter\$4 confin\$4 trap\$4 (bndgap\$2 band adj1 gap\$1 cavit\$4 holey holes pores porous)) same (wavelength\$2)
71	BRS	1	S71 and coat\$4
72	BRS	1	S68 and coat\$4
73	BRS	1	S68 and ((micron micrometer\$2 nono nanometer\$2) near12 waveguide\$2)
74	BRS	3	S68 and (waveguides)

	DBs		Time	Stamp
57	US-PGPUB; USPAT	-	2006/07/	
58	US-PGPUB; USPAT; JPO; DERWENT		1	
59	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/07/	10 17:00
60	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/07/	10 17:10
61	US-PGPUB; USPAT; JPO; DERWENT			
62	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/07/	10 17:04
63	US-PGPUB; USPAT; JPO; DERWENT	EPÓ;	2006/07/	10 17:12
64	US-PGPUB; USPAT; JPO; DERWENT			
65	US-PGPUB; USPAT; JPO; DERWENT			
66	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/07/	10 17:12
67	US-PGPUB; USPAT		2006/07/	10 17:17
68	US-PGPUB; USPAT		2006/07/	10 17:17
69	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/07/:	10 17:28
70	US-PGPUB; USPAT; JPO; DERWENT			
71	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/07/:	10 17:34
72	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/07/	10 17:37
73	US-PGPUB; USPAT; JPO; DERWENT		2006/07/.	
74	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/07/	10 17:54

	Туре	Hits	Search Text
75	BRS	3	10/686520